PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 21002524	FOR FURTHER ACTION	see Notification of (Form PCT/ISA/22	Transmittal of International Search Report 0) as well as, where applicable, item 5 below.
International application No.	International filing date	e (day month year)	(Earliest) Priority Date (day month year)
PCT/SE 03/00347	4 March 2003		5 March 2002
Applicant			
PHARMASURGICS AB ET AL			
			Authority and is transmitted to the
This international search report has applicant according to Article 18. A	been prepared by this Ir copy is being transmitte	nternational Search ed to the Internation	ing Authority and is transmitted to the nat Bureau.
This international search report con-	sists of a total of $_{\underline{}}$	sheets.	
It is also accompanied t	by a copy of each prior a	art document cited	in this report.
in the language in which it was	as illed, unless otherwise	mulcated under un	the basis of the international application is item.
to this Authority (Rule	23.1(b)).		n of the international application furnished
b. With regard to any nucleotide international search was carri	e and/or amino acid sequited out on the basis of the	ence disclosed in the sequence listing:	e international application, the
contained in the interna	tional application in wri	tten form.	•
filed together with the in	nternational application	in computer readat	ole form.
furnished subsequently	to this Authority in writt	en form.	. *
furnished subsequently	to this Authority in com	puter readable forn	n. ·
the statement that the s	ubsequently furnished wa ation as filed has been fi	ritten sequence listi Irnished.	ng does not go beyond the disclosure in
the statement that the in	nformation recorded in o ed.	computer readable	form is identical to the written sequence
2. X Certain claims were fou	ınd unsearchable (See Bo	οχ I).	
3. Unity of invention is lac	cking (See Box II).		
4. With regard to the title,			
	submitted by the applica	ant.	:
the text has been estab	lished by this Authority	to read as follows:	
		-	·
5. With regard to the abstract,			,
	submitted by the applic		
applicant may, within comments to this Auth	one month from the date tority.	e of mailing of this	uthority as it appears in Box III. The international search report, submit
6. The figure of the drawings to b		tract is Figure No.	None of the figures
as suggested by the ap		•	None of the figures.
	failed to suggest a figure		
because this figure bet	ter characterizes the inv	ention.	•

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This inter	rnational search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: 25-48 because they relate to subject matter not required to be searched by this Authority, namely:
	A method for treatment of the human or animal body by therapy, see rule 39.1
2. 🔀	Claims Nos.: 1-24 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
	see next sheet
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Int	ternational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report
	covers only those claims for which fees were paid, specifically claims Nos.:
-	
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
P	rk on Protest The additional search fees were accompanied by the applicant's protest.
Rema	No protest accompanied the payment of additional search fees.

Present claims 1-24 relate to a substance defined by reference to a desirable characteristic or property, namely that inhibits a pro-inflammatory cytokine for treatment of a wound by improving wound healing. The claims cover all compounds having this characteristic or property, whereas the application provides support within the meaning of Article 6 PCT and / or disclosure within the meaning of Article 5 PCT for only a very limited number of such compounds. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lacks clarity (Article 6 PCT). An attempt is made to define the compound by reference to a result to be achieved. Further, the wording "a substance that inhibits a pro-inflammatory cytokine" and similar expressions in the claims are not clear and concise. Again, this lack of clarity in the present case is such as to render a meaningful search over the whole of the claimed scope impossible. Consequently, the search has mainly been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely the use of the example compound infliximab for the production of a pharmaceutical composition for treatment of a wound by improving wound healing.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established will not be the subject of an international preliminary examination (Rule 66.1 (e) PCT) . This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

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	THE TOTAL OF CURIECT MATTER		· · · · · ·
A. CLASSI	FICATION OF SUBJECT MATTER		
IPC7: As	61K 39/395 International Patent Classification (IPC) or to both nation	onal classification and IPC	·
B. FIELDS	SEARCHED		
Minimum do	cumentation searched (classification system followed by c	lassification symbols)	·
IPC7: A	61K on searched other than minimum documentation to the e	xtent that such documents are included in	the fields searched
	I, NO classes as above	of data hase and where practicable, search	terms used)
Electronic da	ata base consulted during the international search (haine c	i data otto tale, where processes, see	
G DOCK	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages	Relevant to claim No.
			1-24
X	STN International, File ZCAPLUS, 2002:199887, document no. 136	5:323691,	
	Kaser Arthur et al. "Inflixi	imab in severe	
	steroid-refractory ulcerative study", &	Colleis: A prioc	
	Wiener Klinische Wochenschrif	ft (2001),	
	113(23-24), 930-933	·	
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x	STN International, File MEDLINE,	accession no.	1-24
^	2000046083, document no. 2004	46083,	
	Heller T. et al, "Treatment of Crohn's disease with inflixing	of severe esophageal	
	INFLAMMATORY BOWEL DISEASES,	(1999 Nov) 5 (4)	ή.
	279-82		
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X Furth	ner documents are listed in the continuation of Box	C. See patent family anne	x
	l categories of cited documents: nent defining the general state of the art which is not considered	"T" later document published after the in date and not in conflict with the appl the principle or theory underlying the	ication but cited to understand
to be o	of particular relevance application or patent but published on or after the international	"X" document of particular relevance: the considered novel or cannot be considered.	e claimed invention cannot be
"I." docum	nent which may throw doubts on priority claim(s) or which is so establish the publication date of another citation or other	step when the document is taken alor	ne .
specia	I reason (as specified) nent referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the considered to involve an inventive st combined with one or more other su	ep when the document is ch documents, such combination
	nent published prior to the international filing date but later than	being obvious to a person skilled in to "&" document member of the same pater	the art
	ne actual completion of the international search	Date of mailing of the international	search report
		23-06-2003	
	ne 2003	A.A	
	d mailing address of the ISA/ Patent Office	Authorized officer	v
Box 505	5, S-102 42 STOCKHOLM	GÖRAN KARLSSON/BS	*
Facsimile	No. +46 8 666 02 86	Telephone No. + 46 8 782 25 00	

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C (Continu	iation).	DOCUME	ENTS C	ONSIDE	RED TO B	E RELE	VANT			· T		
Category*	Citatio	n of docum	ent, with	indicatio	on, where a	propriat	e, of the re	levant j	assages	Re	elevant to cl	laim No.
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х	STN International, File MEDLINE, accession no. 2001553668, document no. 21486185, Travis S.P. et al, "Treatment of intestinal Behcet's syndrome with chimeric tumour necrosis factor alpha antibody",& GUT, (2001 Nov) 49 (5) 725-8								1-24			
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